

**REMARKS**

Applicant respectfully requests reconsideration of the current application. Claims 1-5 and 10-22 are pending in the current application. No claims have been amended, canceled, or added in the current response.

In the Office Action, claims 1-5, 10-12, 15, 16, 18, 19, 21 and 22 are rejected under the judicially created doctrine of obvious-type double patenting as being unpatentable over claims 1 and 9 of U.S. Patent No. 6,941,480. Furthermore, claims 13, 14, 17 and 20 are rejected under the judicially created doctrine of obvious-type double patenting as being unpatentable over claims 1 and 9 of U.S. Patent No. 6,941,480 in view of Gerbara et al., U.S. Patent No. 6,035,407. Applicant respectfully traverses the rejections.

A terminal disclaimer in compliance with 37 C.F.R. § 1.321(c) is hereby submitted to overcome the rejections under the judicially created doctrine of obvious-type double patenting. It is respectfully submitted that both the current application and the U.S. Patent No. 6,941,480 are commonly owned by Intel Corporation.

Accordingly, Applicant respectfully submits that the rejections have been overcome by the terminal disclaimer and the remarks. Withdrawal of the rejections is respectfully requested.

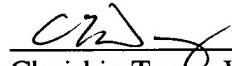
Applicant submits that claims 1-5 and 10-22 are now in condition for allowance and such action is earnestly solicited.

To the extent necessary, a petition for an extension of time under 37 C.F.R. 1.136 is hereby made. If any other petition is necessary for consideration of this paper, it is hereby so petitioned.

If there are any additional charges, please charge Deposit Account No. 02-2666. If a telephone interview would in any way expedite the prosecution of the present application, the Examiner is invited to contact C. Teresa Wong at (408) 720-8300.

Respectfully submitted,

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